

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	5	"553023".ap.	US-PGPUB; USPAT	ADJ	ON	2008/01/02 09:51
S2	1	"4793596".pn.	US-PGPUB; USPAT	ADJ	ON	2008/01/02 13:49
S3	256	266/242.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/01/02 14:05
S4	32	S3 and hold\$ furnace	US-PGPUB; USPAT	ADJ	ON	2008/01/02 14:06
S5	8	S3 and hold\$ furnace and meter\$	US-PGPUB; USPAT	ADJ	ON	2008/01/02 14:07
S6	256	266/240.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/01/02 14:08
S7	8	S6 and hold\$ furnace	US-PGPUB; USPAT	ADJ	ON	2008/01/02 14:08
S8	1	S7 and meter\$	US-PGPUB; USPAT	ADJ	ON	2008/01/02 14:08
S9	0	266/200.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/01/02 14:09
S10	310	266/200.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/01/02 14:10
S11	16	S10 and hold\$ furnace	US-PGPUB; USPAT	ADJ	ON	2008/01/02 14:10
S12	8	S11 and meter\$	US-PGPUB; USPAT	ADJ	ON	2008/01/02 14:12
S13	42	hold\$ furnace same meter\$	US-PGPUB; USPAT	ADJ	ON	2008/01/02 14:13
S14	42	(hold\$ furnace) same meter\$	US-PGPUB; USPAT	ADJ	ON	2008/01/02 14:14
S15	0	S2 3and riser	US-PGPUB; USPAT	ADJ	ON	2008/01/02 14:19
S16	4	S14 and riser	US-PGPUB; USPAT	ADJ	ON	2008/01/02 14:19
S17	1	"4741514".pn.	US-PGPUB; USPAT	ADJ	ON	2008/01/02 17:01
S18	1	"5812587".pn.	US-PGPUB; USPAT	ADJ	ON	2008/01/02 17:01

S19	6	(US-2020101-\$ or US-3652073-\$ or US-3675911-\$ or US-4741514-\$ or US-5812587-\$ or US-4793596-\$).did.	USPAT	ADJ	ON	2008/01/02 17:08
S20	0	S19 and expansion bellow\$	US-PGPUB; USPAT	ADJ	ON	2008/01/02 17:08
S21	1615	expansion bellow	US-PGPUB; USPAT	ADJ	ON	2008/01/02 17:09
S22	7	S21 with valve (rod or shaft)	US-PGPUB; USPAT	ADJ	ON	2008/01/02 17:09
S23	201	bellow with valve (rod or shaft)	US-PGPUB; USPAT	ADJ	ON	2008/01/02 17:13
S24	1	S19 and electrode	US-PGPUB; USPAT	ADJ	ON	2008/01/02 17:16
S25	23	retract\$ electrode and furnace	US-PGPUB; USPAT	ADJ	ON	2008/01/02 17:17
S26	5	S25 and scan\$	US-PGPUB; USPAT	ADJ	ON	2008/01/02 17:18
S28	139	S27 and furnace	US-PGPUB; USPAT	ADJ	ON	2008/01/02 17:27
S29	139	(bellow with electrode) and furnace	US-PGPUB; USPAT	ADJ	ON	2008/01/02 17:31
S30	0	spillway near5 meter \$ chamber	US-PGPUB; USPAT	ADJ	ON	2008/01/02 17:36
S31	5	spillway with meter\$ chamber	US-PGPUB; USPAT	ADJ	ON	2008/01/02 17:36
S32	0	S19 and overshoot	US-PGPUB; USPAT	ADJ	ON	2008/01/02 17:40
S33	0	spillway with overshoot	US-PGPUB; USPAT	ADJ	ON	2008/01/02 17:47
S34	1233	spillway	US-PGPUB; USPAT	ADJ	ON	2008/01/02 17:47
S35	551	S34 and chamber	US-PGPUB; USPAT	ADJ	ON	2008/01/02 17:47
S36	551	S35 and chamber	US-PGPUB; USPAT	ADJ	ON	2008/01/02 17:48
S37	21	S35 and furnace	US-PGPUB; USPAT	ADJ	ON	2008/01/02 17:48
S38	1	"4741514".pn.	US-PGPUB; USPAT	ADJ	ON	2008/01/03 09:49

S39	4	("2058378" "3708088").PN. OR ("4741514").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/03 09:49
S40	4	("2058378" "3708088").PN. OR ("4741514").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/03 10:11
S41	1923	spillway	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/03 10:35
S42	87	spillway and furnace	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/03 10:35
S43	27	spillway with furnace	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/03 10:36
S44	223	(spillway or channel) with metering chamber	US-PGPUB; USPAT	ADJ	ON	2008/01/03 10:55
S45	5	spillway with metering chamber	US-PGPUB; USPAT	ADJ	ON	2008/01/03 10:59
S46	1	turning arm with tilting ring	US-PGPUB; USPAT	ADJ	ON	2008/01/03 11:07
S47	1	turning arm same tilting ring	US-PGPUB; USPAT	ADJ	ON	2008/01/03 11:07
S48	1439	turning arm	US-PGPUB; USPAT	ADJ	ON	2008/01/03 11:08
S49	151	tilting ring	US-PGPUB; USPAT	ADJ	ON	2008/01/03 11:08
S50	2	S48 and (tilt\$ near3 ring)	US-PGPUB; USPAT	ADJ	ON	2008/01/03 11:08
S51	10	(US-20040139966-\$).did. or (US-2020101-\$ or US-3652073-\$ or US-3675911-\$ or US-4741514-\$ or US-5812587-\$ or US-4793596-\$ or US-3702066-\$ or US-3708088-\$ or US-6426037-\$).did.	US-PGPUB; USPAT	ADJ	ON	2008/01/03 11:11
S52	7	S51 and gas	US-PGPUB; USPAT	ADJ	ON	2008/01/03 11:12
S53	5	S51 and cast	US-PGPUB; USPAT	ADJ	ON	2008/01/03 11:13
S54	7	S51 and cast\$	US-PGPUB; USPAT	ADJ	ON	2008/01/03 11:13

S55	2	S51 and pressure and sensor	US-PGPUB; USPAT	ADJ	ON	2008/01/03 11:16
S56	92	sensor with pressure	US-PGPUB; USPAT	ADJ	ON	2008/01/03 11:22
S57	5	S56 and furnace	US-PGPUB; USPAT	ADJ	ON	2008/01/03 11:22
S58	0	sensor with pressure progression	US-PGPUB; USPAT	ADJ	ON	2008/01/03 11:23
S59	144929	sensor with pressure	US-PGPUB; USPAT	ADJ	ON	2008/01/03 11:23
S60	8	sensor with pressure progression	US-PGPUB; USPAT	ADJ	ON	2008/01/03 11:23
S61	495	docking unit	US-PGPUB; USPAT	ADJ	ON	2008/01/03 11:36
S62	3	tube near3 (docking unit)	US-PGPUB; USPAT	ADJ	ON	2008/01/03 11:37
S63	4207	casting apparatus	US-PGPUB; USPAT	ADJ	ON	2008/01/03 11:57
S64	0	S63 and tube near3 (docking unit)	US-PGPUB; USPAT	ADJ	ON	2008/01/03 11:58
S65	1145	S63 and tube	US-PGPUB; USPAT	ADJ	ON	2008/01/03 12:00
S66	53	S63 and tube and casting chamber	US-PGPUB; USPAT	ADJ	ON	2008/01/03 12:00
S67	4207	casting apparatus	US-PGPUB; USPAT	ADJ	ON	2008/01/03 13:29
S68	47	S67 and tube and casting chamber and metal	US-PGPUB; USPAT	ADJ	ON	2008/01/03 13:29
S69	372	ceramic bushing	US-PGPUB; USPAT	ADJ	ON	2008/01/03 13:56
S70	1	ceramic bushing with docking unit	US-PGPUB; USPAT	ADJ	ON	2008/01/03 14:01
S71	1	spherical cap with positioning aid	US-PGPUB; USPAT	ADJ	ON	2008/01/03 14:07
S72	20	wearing bushing	US-PGPUB; USPAT	ADJ	ON	2008/01/03 14:09
S73	82	(ceramic bushing) with insulat\$	US-PGPUB; USPAT	ADJ	ON	2008/01/03 14:13
S74	1	wearing bushing with ceramic bushing	US-PGPUB; USPAT	ADJ	ON	2008/01/03 14:38
S75	20	wearing bushing	US-PGPUB; USPAT	ADJ	ON	2008/01/03 14:38

S76	495	docking unit	US-PGPUB; USPAT	ADJ	ON	2008/01/03 14:51
S77	32	S76 with (purpose or to)	US-PGPUB; USPAT	ADJ	ON	2008/01/03 14:52
S78	11	(US-20040139966-\$). did. or (US-2020101- \$ or US-3652073-\$ or US-3675911-\$ or US-4741514-\$ or US- 5812587-\$ or US- 4793596-\$ or US- 3702066-\$ or US- 3708088-\$ or US- 6426037-\$ or US- 4189697-\$).did.	US-PGPUB; USPAT	ADJ	ON	2008/01/03 14:58
S79	2	S78 and riser	US-PGPUB; USPAT	ADJ	ON	2008/01/03 14:58
S80	1599	riser with (for or to or purpose)	US-PGPUB; USPAT	ADJ	ON	2008/01/03 16:15
S81	111	S80 and furnace	US-PGPUB; USPAT	ADJ	ON	2008/01/03 16:16
S82	9	((dos\$ or meter\$) chamber) and holding furnace	US-PGPUB; USPAT	ADJ	ON	2008/01/03 18:00
S83	9	S82 and (tilt\$ or rotat\$ or mov\$)	US-PGPUB; USPAT	ADJ	ON	2008/01/03 18:01

1/ 4/ 2008 11:16:08 AM

C:\Documents and Settings\cchen2\My Documents\EAST\Workspaces\ 10553023pat2.
wsp